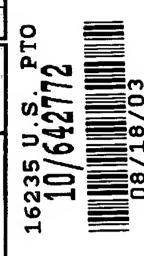
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No. 022719-0046 Meir Rosenberg First Inventor TRIMMABLE SENSING CATHETER Title

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV324848899US Express Mail Label No. MS Patent Application **APPLICATION ELEMENTS Commissioner for Patents** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27. (if applicable, all necessary) 15 Computer Readable Form (CRF) X [Total Pages Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) 9. X - Detailed Description 37 CFR 3.73(b) Statement - Claim(s) 10. - Abstract of the Disclosure (when there is an assignee) 3 Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) | x |Copies of IDS Information Disclosure 5. Declaration and Power of Attorney [Total Sheets 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) X 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, 16. Applicant must attach form PTO/SB/35 or its equivalent. see 37 CFR 1.63(d)(2) and 1.33(b). Check in the amount of \$1,020.00 17. Other: Check in the amount of \$40.00 6. X Application Data Sheet. See 37 CFR 1.76 Application Title Sheet 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 021125 Customer Number: OR Correspondence address below X X **NUTTER MCCLENNEN & FISH LLP** Name Lisa J. Michaud World Trade Center West **Address** 155 Seaport Boulevard **Boston** 02210-2604 MA City State Zip Code US (617) 439-2550 Fax (617) 310-9550 Country Telephone

Name (Print/Type)	Lisa J. Michaud	Registration No. (Attorney/Agent)	44,238
Signature	Ruften	Date	August 18, 2003



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PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL		Application Number			er	Not Yet Assigned		
for FY 2003		Filing Date				August 18, 2003		
		First Named Inventor			ntor	Meir Rosenberg		
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 1,060.00		Attorney Docket No.				022719-0046		
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ontinued)	
X Checks Cord Money Other None	3. /	3. ADDITIONAL FEES						
Checks Card Corder								
Deposit Account	Large Entity Small Entity							
Deposit Account 141449	Fee	Fee	Fee	Fee	•	Fee Desc	cription	
. Number	Code	(\$)	Code	(\$)		. 55 255		Fee Paid
Deposit Nutter McClennen & Fish LLP	1051	130	2051	65	Surcharge	 late filing fe 	e or oath	
Name The Director is hereby authorized to: (check all that apply)		50	2052	25	Surcharge sheet.	 late provisi 	onal filing fee or cover]
Charge fee(s) indicated below X Credit any overpayments		130	1053	130		h specificatio	.n	
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application					-	•	of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner a	ction		ļ
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner a	publication of publication of the publication of th	or SIR aπer	
FEE CALCULATION	1251	110	2251	55		for reply withi		
1. BASIC FILING FEE	1252	410	2252	205		, -	n second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930	2253	465			n third month	
Code (\$) Code (\$)	1254	1,450	2254	725	Extension f	for reply within	n fourth month	<u> </u>
1001 750 2001 375 Utility filing fee 750.00	1255		2255	985		for reply within	n fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of A			ļ
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402 1403	320	2402	160		ef in support (
1004 750 2004 375 Reissue filing fee	1451	280 1,510	2403 1451	140 1,510	·	r oral hearing		
		110	2452	55		to institute a public use proceeding to revive – unavoidable		
SUBTOTAL (1) (\$) 750.00	1452 1453	1,300	2453	650		o revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	e fee (or reiss	ne)	
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issu	ue fee		
Total Claims 35 -20** = 15 x 18.00 = 270.00	1503	630	2503	315	Plant issue	fee		
Independent 3 -3** = X = 0.00	1460	130	1460	130	Petitions to	the Commis	sioner	
Multiple Dependent	1807	50	1807	50	Processing	fee under 37	' CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission	of information	on Disclosure Stmt	
Fee Fee Fee Fee Foo Description	8021	40	8021	40			ssignment per	40.00
Code (\$) Code (\$) Fee Description 1202 18 2202 9 Claims in excess of 20			•		•		of properties) final rejection	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	(37 ČFR 1.	129(a))	•	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		dditional inve 37CFR 1.129		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	•		examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application			
and over original patent Other fee (specify)						···		
SUBTOTAL (2) (\$) 270.00	*Red	*Reduced by Basic Filing Fee Paid SUBTOTA					TAL (3) (\$)	40.00
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY					Complete	(if applicable)		
Name (Print/Type) Lisa J. Michaud Registration No. (Attorney/Agent) 44,238					Telephone	(617) 439-2000		
Signature Auditorial Signature					Date	August 18, 200	3	